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L Number	Hits	Search Text	DB	Time stamp
1	196	(717/168).CCLS.	USPAT;	2004/09/15 13:52
			EPO; JPO;	
			DERWENT;	
2	77	(717/169).CCLS.	IBM_TDB	2004/00/15 12 52
2	, ,	(/1//109).CCLS.	USPAT; EPO; JPO;	2004/09/15 13:53
			DERWENT;	·
			IBM TDB	
3	91	(717/171).CCLS.	USPAT;	2004/09/15 13:53
			EPO; JPO;	, , , , , , , , , , , , , , , , , , , ,
			DERWENT;	
			IBM_TDB	
4	138	(717/173).CCLS.	USPAT;	2004/09/15 13:53
			EPO; JPO;	
			DERWENT;	
5	0	((717/168).CCLS.) and renew\$4 adj software	IBM_TDB USPAT;	2004/09/15 13:53
		and control adj program	EPO; JPO;	2004/09/13 13:53
		and conclus day program	DERWENT;	
			IBM TDB	
6	0	((717/169).CCLS.) and renew\$4 adj software	USPAT;	2004/09/15 13:53
		and control adj program	EPO; JPO;	
			DERWENT;	
	_		IBM_TDB	
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[DERWENT;	
8	0	((717/173).CCLS.) and renew\$4 adj software	IBM_TDB USPAT;	2004/09/15 13:56
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		and conclus day program	DERWENT;	
			IBM TDB	
9	4	((717/173).CCLS.) and updat\$4 adj software	USPAT;	2004/09/15 13:57
		and control adj program	EPO; JPO;	
			DERWENT;	
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		and control adj program	EPO; JPO;	
			DERWENT; IBM TDB	
11	0	((717/169).CCLS.) and updat\$4 adj software	USPAT;	2004/09/15 13:57
		and control adj program	EPO; JPO;	2004/03/13 13:3/
			DERWENT;	
			IBM TDB	
12	. 2	((717/171) CCLS.) and updat\$4 adj software	USPĀT;	2004/09/15 13:57
}		and control adj program	EPO; JPO;	
			DERWENT;	
13	2	("4910510").PN.	IBM_TDB	2004/00/15 11 12
13	~	(TOLOGIO).FN.	USPAT; EPO; JPO;	2004/09/15 14:13
			DERWENT;	
			IBM TDB	
14	0	(("4910510").PN.) and ((717/173).CCLS.)	USPAT;	2004/09/15 13:58
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			DERWENT;	
			IBM_TDB	
15	2	("5406484").PN.	USPAT;	2004/09/15 13:59
			EPO; JPO;	
			DERWENT;	
16	0	undat\$4 add program and controller and	IBM_TDB	2004/00/15 14 33
10	U	updat\$4 adj program and controller and circuit and op[erat\$5 and machine	USPAT;	2004/09/15 14:00
		CITCATE and obletache and machine	EPO; JPO; DERWENT;	
			IBM TDB	
17	391	updat\$4 adj program and controller and	USPAT;	2004/09/15 14:01
ļ		circuit and operat\$5 and machine	EPO; JPO;	
			DERWENT;	
			IBM_TDB	

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18	0	(updat\$4 adj program and controller and circuit and operat\$5 and machine) and sensor and renew\$4 adj mode	USPAT; EPO; JPO; DERWENT;	2004/09/15 14:01
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20	93	(updat\$4 adj program and controller and circuit and operat\$5 and machine) and sensor	USPAT; EPO; JPO; DERWENT; IBM TDB	2004/09/15 14:02
21	93	((updat\$4 adj program and controller and circuit and operat\$5 and machine) and sensor) and updat\$4 adj program	USPAT; EPO; JPO; DERWENT; IBM TDB	2004/09/15 14:02
22	19	(((updat\$4 adj program and controller and circuit and operat\$5 and machine) and sensor) and updat\$4 adj program) and wave	USPAT; EPO; JPO; DERWENT; IBM TDB	2004/09/15 14:02
23	0	updat\$5 adj software and on-machine and inlet and sensor	USPAT; EPO; JPO; DERWENT; IBM TDB	2004/09/15 14:08
24	Ö	updat\$5 adj software and on-machine	USPAT; EPO; JPO; DERWENT; IBM TDB	2004/09/15 14:08
25	771	updat\$5 adj software and machine	USPAT; EPO; JPO; DERWENT; IBM TDB	2004/09/15 14:11
26	9	(updat\$5 adj software and machine) and inlet	USPAT; EPO; JPO; DERWENT; IBM TDB	2004/09/15 14:08
27	0	(updat\$5 adj software and machine) and inlet and sensor and optical and wave and information and card	USPAT; EPO; JPO; DERWENT; IBM TDB	2004/09/15 14:11
28	2	(updat\$5 adj software and machine) and inlet and sensor and optical and wave	USPAT; EPO; JPO; DERWENT; IBM TDB	2004/09/15 14:12
29	0	("13andsensorandinlet").PN.	USPAT; EPO; JPO; DERWENT; IBM TDB	2004/09/15 14:13
30	0	("13andsensorandinlet").PN.	USPAT; EPO; JPO; DERWENT; IBM TDB	2004/09/15 14:14
31	0	(("4910510").PN.) and sensor	USPAT; EPO; JPO; DERWENT; IBM TDB	2004/09/15 14:14
32	0	(("5406484").PN.) and sensor	USPAT; EPO; JPO; DERWENT; IBM TDB	2004/09/15 14:14
33	57	software near controll\$4 near machine	USPAT; EPO; JPO; DERWENT; IBM TDB	2004/09/15 14:14
34	14	(software near controll\$4 near machine) and sensor	USPAT; EPO; JPO; DERWENT; IBM TDB	2004/09/15 14:16

35	14	((software near controll\$4 near machine)	USPAT;	2004/09/15 14:17
1		and sensor) and control\$5	EPO; JPO;	2001,03,20 =1.1,
		, ,	DERWENT;]
			IBM TDB	1
36	5	(((software near controll\$4 near machine)	USPAT;	2004/09/15 14:20
	1	and sensor) and control\$5) and circuit	EPO; JPO;	
			DERWENT;	
			IBM_TDB	1
37	234	"57" and update\$4 adj software	USPAT;	2004/09/15 14:20
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			DERWENT;	
20			IBM_TDB	
38	1	(software near control1\$4 near machine)	USPAT;	2004/09/15 14:21
		and update\$4 adj software	EPO; JPO;	
			DERWENT;	
39	57	1	IBM_TDB	
39	5/	(software near controll\$4 near machine)	USPAT;	2004/09/15 14:21
		and software	EPO; JPO;	
			DERWENT;	
40	5	//goftware near centuality near marking)	IBM_TDB	
10		((software near controll\$4 near machine)	USPAT;	2004/09/15 14:22
		and software) and ((((software near controll\$4 near machine) and sensor) and	EPO; JPO;	
		control(\$5) and circuit)	DERWENT;	
		Concrossy and Circuity	IBM_TDB	

	บ	1	Document ID	Issue Date	Pages	Title	Current OR
1			US 6524230 B1	20030225	38	Packing material product and method and apparatus for making, monitoring and controlling the same	493/8
2			US 6404997 B1	20020611	10	Method and apparatus for dynamically controlling image density	399/27
3			US 6183562 B1	20010206	11	Thermal protection system for a chemical vapor deposition machine	118/707
4			US 4784251 A	19881115	22	Reverse vending machine	194/209
5			US 4643425 A	19870217	8	Microprocessor controlled roulette game including an optical encoder for sensing the position of the ball on the roulette wheel	463/17

	Current XRef	Retrieval Classif	Inventor	s	С	P	2	3	4	5
1	493/464; 493/967		Harding, Joseph J. et al.	×						
2	399/38; 399/49; 399/53		Grace, Robert Edmund	×						
3	118/666; 118/712; 118/725; 432/36; 432/54		Pierce, Tracy Lavalle et al.	×						
4	194/212; 241/158; 241/68; 241/81		DeWoolfson, Bruce H. et al.	⊠						
5	273/142B; 273/142JD; 463/26		Herzenberger, Mario	×						

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2	us 6404997	
3	us 6183562	
4	us 4784251	
5	US 4643425	